

1a. A method comprising  
receiving relocation information indicative of a user-specified change in position of any arbitrary target location on a Bezier shape, the Bezier shape being governed by control points, and  
in response to the relocation information, determining new positions for canonical locations of the Bezier shape based on predefined behaviors of the canonical locations with respect to the user-specified change in position, the positions of the canonical locations along or across the Bezier shape being predefined and the number of canonical locations being fewer than all of the locations on the Bezier shape.

1b. A method comprising  
receiving relocation information indicative of a user-specified change in position of any arbitrary target location on a Bezier shape, the Bezier shape being governed by control points,  
in response to the relocation information, determining new positions for canonical locations of the Bezier shape based on predefined behaviors of the canonical locations with respect to the user-specified change in position, the positions of the canonical locations along or across the Bezier shape being predefined; and  
adjusting the control points of the Bezier shape, the Bezier shape defined by the adjusted control points including the canonical locations in their new positions.

1c. A method comprising  
receiving relocation information indicative of a user-specified change in position of any arbitrary target location on a Bezier shape, the Bezier shape being predefined and governed by control points, and  
in response to the relocation information and not in response to any additional user-specified information, determining new positions for canonical locations of the Bezier shape based on predefined behaviors of the canonical locations with respect to the user-specified change in position, the positions of the canonical locations along or across the Bezier shape being predefined.

1d. A method comprising  
receiving relocation information indicative of a user-specified change in position of any arbitrary target location on a Bezier shape, the Bezier shape being governed by a predetermined number of control points, and  
in response to the relocation information, determining new positions for canonical locations of the Bezier shape based on predefined behaviors of the canonical locations with respect to the user-specified change in position, the positions of the canonical locations along or across the Bezier shape being predefined; and  
governing the Bezier shape by the predetermined number of control points based on the new canonical locations.